## SATIN BLACK CALIPER ENAMEL AEROSOL

Version: 1.0 Date of issue: July 2023

## **TECHNICAL DATASHEET**

A professional quality enamel, ideal for customising and extending the life of brake calipers. RAPTOR Caliper Enamel contains ceramic resins that resist temperatures up to 500°C

- Heat resistant up to 500°C
- Superior adhesion and corrosion resistance
- · Good chemical resistance against automotive fluids when cured

ProductOrder CodeFormatShelf LifeSATIN BLACK CALIPER PAINT AEROSOLRCESB/AL10oz Aerosol2 years

ATIN BLACK CALIPER	R PAINT AEROSOL	RCESB/AL	10oz Aerosol	2 years
	APPLICATIO	N INFORMATION		
FOR PPE ECOMMENDATIONS REFER TO SISS	IMPORTANT: FOR PROFESSIONAL USE Of contains hazardous materials and therefore a be used. Please refer to the label and consult personal protection information.	ppropriate personal protect	ctive equipment should alwa	ays
Surface Preparation	Bare steel Aluminium Galvanised and zinc coated sheets Fully cured paint Polyester bodyfillers and G.R.P HOW TO USE:  1.Clean and degrease. Mask any areas as ree. Sand surface with P180-P220 sandpaper a. Thoroughly shake can for at least 2 mins b. Always wear safety goggles and rubber glo. Apply 2 coats @ 15-25cm from surface, wa. To clean – invert can and spray until only p. Touch dry in 30 mins at 20°C. Ready to halt the braking operation will achieve full cure.	quired and reclean.If primed, sand efore use. aves before spraying. aiting 5-10 mins between coropellent sprays.	oats.	
Aixing Control of the	Shake the aerosol can for at least 2 minutes before use. Reshake for 30 seconds between coats.			
Application	Application Temperature Distance from the surface Flash-off at 70°F Dust Free at 70°F Number of Coats	20 °C / 70 °F 25 cm / 10 inches 10 mins 30 mins 2-3	S	
Overcoating	Apply all coats within 1 hour, for any further coats wait 7 days for paint to cure then abrade with 500 grit.  NOTE: Paint needs to fully cure to obtain desired properties, if curing off the vehicle then bake at 93°C for 1 hour, otherwise the heat associated with normal vehicle breaking use will achieve curing.			
	TECHNICAL	INFORMATION		
Physical properties	Appearance Color Density	aerosol. Red		
Storage	Aerosol cans should be stored for two hours at room temperature before use. For long term storage, keep in a dry we ventilated area and away from direct sunlight and frost. To clear the nozzle and maximise the lifespan of your aeroso always invert the can and spray upside down for a few seconds after each use. Should the nozzle become blocked, remove it from the can and soak it in gentle thinners.			
	Protect from sunlight. Do not expose to temperatures exceeding 50 °C/ 122 °F. Store locked up. Store in a well-ventilate place. Keep container tightly closed. Keep cool. Keep only in original container.			
	Recommended storage temperature	5-25°C (41 - 77 °	F)	
Associated Products	Product SATIN BLACK CALIPER PAINT AEROSOL		Order Code RCESB/AL	Format 10oz Aerosol

TDS Version: 1.0 1/1